

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : SMITH et al.  
Serial No. : 09/484,886  
Filed : January 18, 2000  
Title : APPARATUS AND METHODS OF PRODUCING  
AND USING HIGH DENSITY CELLS AND  
PRODUCTS THEREFROM  
Group Art Unit : 1651  
Examiner : Kailash C. Srivastava

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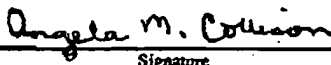
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Angela M. Collison, Reg. No. 51,107

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person signing certification



Signature

January 13, 2005

Date of Signature

**AMENDMENT IN RESPONSE TO OFFICE ACTION AND  
REQUESTS FOR EXTENSION OF TIME AND INTERVIEW**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed July 13, 2004, setting a three-month period for reply. Pursuant to 37 C.F.R. §§ 1.136(a) and 1.17(a), a three-month extension of the term for reply, i.e., up to and including January 13, 2005 is respectfully requested. The Commissioner is hereby authorized to charge \$510.00 in payment of the fee therefore by a small entity, as well as any additionally required fee, or credit any overpayment in fees, to Deposit Account No. 50-0320.

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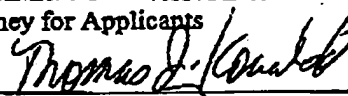
**CONCLUSION**

The Amendments and remarks herein place the application in condition for allowance.  
An early and favorable consideration of the application on the merits, and prompt issuance of a  
Notice of Allowance are earnestly solicited.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorney for Applicants

By:

  
Thomas J. Kowalski  
Reg. No. 32,147  
Angela M. Collison  
Reg. No. 51,107  
(212) 588-0800